2004-06-03

#### Preliminary land Use Service (PLUS)

Delaware State Planning Coordination

540 S. DuPont Highway . Dover, DE 19901 . Phone: 302-739-3090 . Fax: 302-739-6958

Please complete this "PLUS application in its entirety. All questions <u>must</u> be answered. If a question is unknown at this time or not applicable, please explain. Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project <u>before</u> the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090. Possible resources for completing the required information are as follows:

www.state.de.us/planning www.dnrec.state.de.us/dnrec2000/ www.dnrec.state.de.us/DNRECets/ datamil.udel.edu/ www.state.de.us/deptagri/

| 1, | Project Title/Name: Paul's Tree Service    | Ing.              |    |                 |                          |
|----|--|-------------------|----|-----------------|--------------------------|
| 2. | Location: Parker House Road County F       | Route 362         |    |                 |                          |
| 3. | Parcel Identification #: 1-34-16 52.02     |                   | 4. | County or Local | Jurisdiction Name: Susse |
| 5. | Owner's Name: Oneids M. Justion            |                   |    |                 |                          |
|    | Address: PO Box 232                        |                   |    |                 |                          |
|    | City: Bethany Beach                        | State: Delaware   |    |                 | Zip: <u>19930</u>        |
|    | Phone: 302-539-9123                        | Fax: 302-539-5814 |    |                 | Email:                   |
|    |  |                   |    |                 |                          |
| 6. | Applicant's Name: Oneida M. Justica        |                   |    |                 |                          |
|    | Address: PO Box 232                        |                   |    |                 |                          |
|    | City: Bethany Beach                        | State: Delaware   |    |                 | Zip: <u>19930</u>        |
|    | Phone: 302-539-9123                        | Fax: 302-539-5814 |    |                 | Email:                   |
|    |  |                   |    |                 |                          |
| 7. | Engineer/Surveyor Name: Charles Coffman II |                   |    |                 |                          |
|    | Address: PO Box 1060                       |                   |    |                 |                          |
|    | City: Bethany Beach                        | State: Delaware   |    |                 | Zlp: <u>19930</u>        |
|    | Phone: 302-537-1000                        | Fax: 302-537-1000 |    |                 | Email:                   |
|    |  |                   |    |                 |                          |

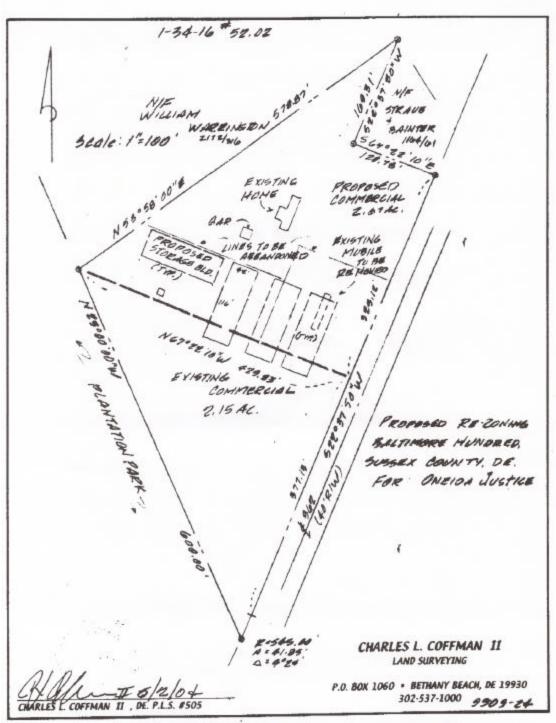
| Info | rmation Regarding Site:   |  |  |  |  |  |
|------|---|--|--|--|--|--|
| 9.   | Area of Project(Acres +/-): 2.67  |  |  |  |  |  |
| 10.  | According to the State Strategies Map, in what Investment Strategy Level is the project located?   Community Developing Environmentally Sensitive Secondary Developing X Rural                            |  |  |  |  |  |
| 11.  | If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications." N/A   |  |  |  |  |  |
| 12.  | Present Zoning: GR 13. Proposed Zoning: C-1   |  |  |  |  |  |
| 14.  | Present Use: General Residential 15. Proposed Use: Commercial   |  |  |  |  |  |
| 16.  | If known, please list the historical and former uses of the property, and any known use of chemicals or hazardous substances:<br>NONE   |  |  |  |  |  |
| 17.  | Comprehensive Plan recommendation:  If in the County, which area, according to their comprehensive plan, is the project located in:  New Castle   |  |  |  |  |  |
| 18.  | . Water: Central (Community system) X Individual On-Site Public (Utility) Service Provider Name: What is the estimated water demand for this project? 50 gallons a day  How will this demand be met? WELL |  |  |  |  |  |
| 19.  | Wastewater: ☐ Central (Community system) X Individual On-Site ☐ Public (Utility) Service Provider Name:   |  |  |  |  |  |
| 20.  | If a site plan please indicate gross floor area: NONE   |  |  |  |  |  |
| 21.  | If a subdivision: X Commercial Residential Mixed Use  |  |  |  |  |  |
|      | If residential, indicated the number of number of Lots/units: Gross Density of Project: Net Density ross density should include wetlands and net density should exclude wetlands, roads, easements, etc   |  |  |  |  |  |

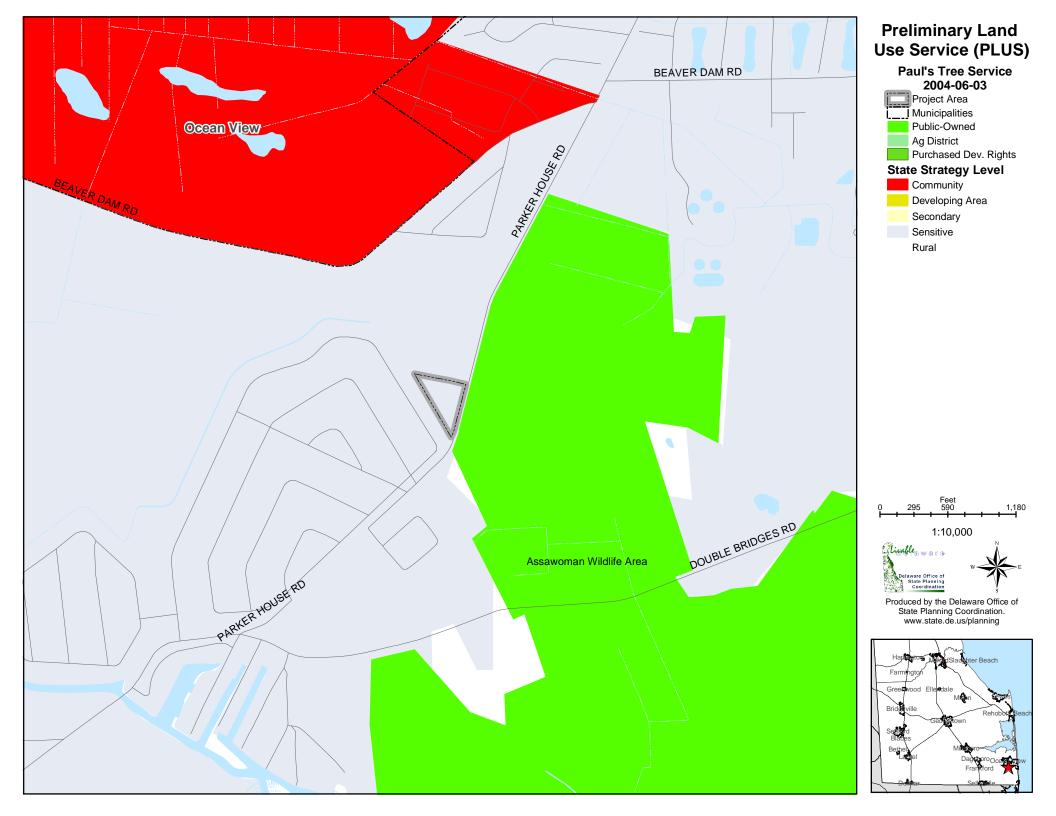
| 23. |  |  |  |  |  |  |
|-----|--|--|--|--|--|--|
| _   | Number of renter-occupied units: N/A   |  |  |  |  |  |
|     | Number of owner-occupied units: N/A  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Target Population (check all that apply):  |  |  |  |  |  |
|     | Renter-occupied units  |  |  |  |  |  |
|     | Family   |  |  |  |  |  |
|     | Active Adult (check only if entire project is restricted to persons over 55)   |  |  |  |  |  |
|     | Owner-occupied units   |  |  |  |  |  |
|     | First-time homebuyer – if checked, how many units  |  |  |  |  |  |
|     | Move-up buyer – if checked, how many units   |  |  |  |  |  |
|     | Second home buyer – if checked, how many units   |  |  |  |  |  |
|     | Active Adult (Check only if entire project is restricted to persons over 55)   |  |  |  |  |  |
|     |  |  |  |  |  |  |
| 24. | Present Use: % of Impervious Surfaces: N/A Proposed Use: % of Impervious Surfaces:                                       |  |  |  |  |  |
|     | Square Feet: Square Feet:  |  |  |  |  |  |
| 25. | . What are the environmental impacts this project will have?   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | How much forest land is presently on-site?  How much forest land will be removed? None                                   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Are there known rare, threatened, or endangered species on-site? Yes X No  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | s the site in a sourcewater (for example, an excellent groundwater recharge) protection area?  Yes X No                  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Does it have the potential to impact a sourcewater protection area? Yes X No   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | . Is any portion of construction located in a Special Flood Hazard Area as defined by the Federal Emergency Management   |  |  |  |  |  |
| Ag  | ency (FEMA) Flood Insurance Rate Maps (FIRM)? Yes X No   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Will this project contribute more rainwater runoff to flood hazard areas than prior to development?   Yes X No If "Yes," |  |  |  |  |  |
|     | ease include this information on the site map.   |  |  |  |  |  |
|     | . Are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and      |  |  |  |  |  |
| En  | vironmental Control, on the site? Yes X No   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Are the wetlands:  |  |  |  |  |  |
|     | Non-tidal Acres  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | If "Yes", have the wetlands been delineated?  Yes No   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Has the Army Corp of Engineers signed off on the delineation?  Yes  No   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits?   Yes  No If "Yes",        |  |  |  |  |  |
|     | describe the impacts:  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Will there be ground disturbance within 100 feet of wetlands Yes X No  |  |  |  |  |  |
| 28  | 8. Are there streams, lakes, or other natural water bodies on the site?  Yes X No  |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | If the water body is a stream, is it: Perennial (permanent) Intermittent Ephemeral (Seasonal)                            |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | If "Yes", have the water bodies been identified?   |  |  |  |  |  |
|     |  |  |  |  |  |  |
|     | Will there be ground disturbance within 100 feet of the water bodies Yes No If "Yes", please describe:                   |  |  |  |  |  |
| 1   |  |  |  |  |  |  |

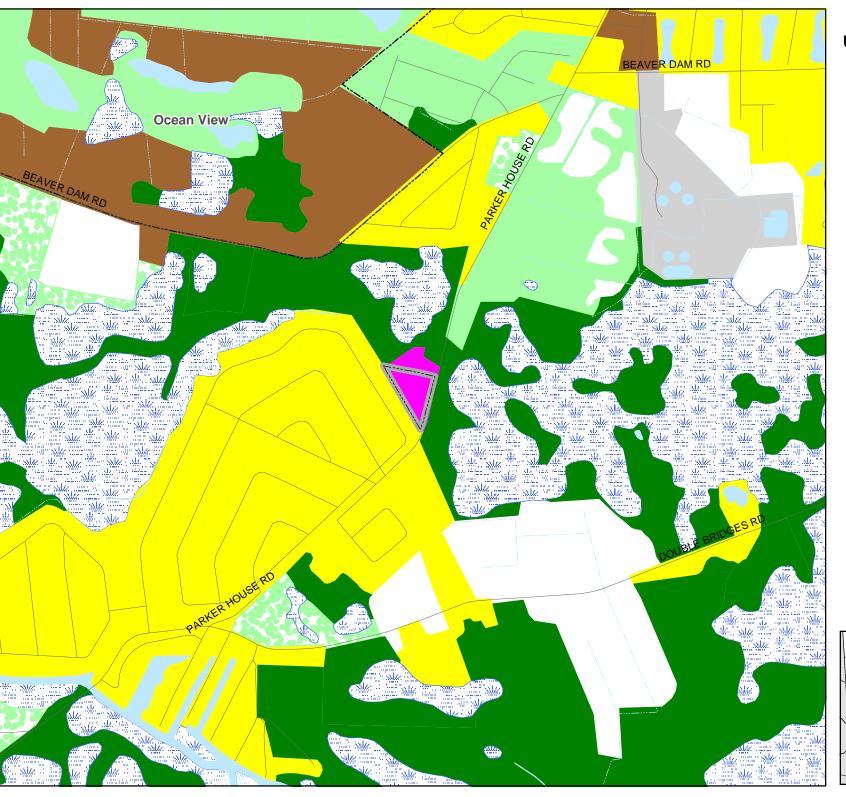
| 29.      | Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)?  X Yes  \textsq \textsq\qua |  |  |  |
|----------|---|--|--|--|
|          | If yes, please list name: PRIVATE   |  |  |  |
| 30.      | List the proposed method(s) of stormwater management for the site:  |  |  |  |
|          | Define the anticipated outlet location(s) for stormwater generated by the site (for example, perennial stream, tax ditch, roadside swale, storm drain system, infiltration, etc.):  |  |  |  |
|          | Will development of the proposed site create or worsen flooding upstream or downstream of the site?   Yes X No  |  |  |  |
| 31.      | Is open space proposed? X Yes  No If "Yes," how much? 1 Acres 0 Square Feet   |  |  |  |
|          | What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)?   |  |  |  |
|          | Where is the open space located? CENTER   |  |  |  |
|          | Are you considering dedicating any land for community use (e.g., police, fire, school)?   |  |  |  |
| 32.      | 82. Does it border existing natural habitat or preserved (for example, an agricultural preservation district or protected State Resource Area) land? ☐ Yes X No If "Yes," what are they?  |  |  |  |
| 33.      | Is any developer funding for infrastructure improvement anticipated?  Yes X No If "Yes," what are they?   |  |  |  |
| 34.      | Are any environmental mitigation measures included or anticipated with this project?  Yes X No  |  |  |  |
|          | Acres on-site that will be permanently protected  |  |  |  |
|          | Acres on-site that will be restored   |  |  |  |
|          | Acres of required wetland mitigation  |  |  |  |
|          | Stormwater, erosion and sediment control, and construction best management practices (BMPs) that will be employed   |  |  |  |
|          | Buffers from wetlands, streams, lakes, and other natural water bodies   |  |  |  |
| 35.      | Has any consideration been given to nuisance species (for example, mosquitoes or Canada geese)?   Yes X No  |  |  |  |
| 36.      | Will this project generate additional traffic?  Yes X No  |  |  |  |
|          | How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume the peak season 2  |  |  |  |
|          | What percentage of those trips will be trucks, excluding vans and pick-up trucks? 80%   |  |  |  |
| 37<br>ro | 7. If the project will connect to public roads, please specify the number and location of those connections. Please describe those ads in terms of number of lanes, width (in feet) of the lanes and any shoulders.   |  |  |  |

| 38. Is any of the project's road frontage subject to the Corridor C   | Capacity Preservation Program?  Yes X No  |  |  |  |  |
|---|---|--|--|--|--|
| 39. Please list any locations where this project physically could be  | be connected to existing or future development on adjacent lands  |  |  |  |  |
| nd indicate your willingness to discuss making these connections. NONE  |   |  |  |  |  |
| 40. Are there existing or proposed sidewalks? Yes No  | p; bike paths ☐ Yes X No  |  |  |  |  |
| Is there an opportunity to connect to a larger bike/pedestrian  | network? ☐ Yes X No   |  |  |  |  |
| 41. Is this site in the vicinity of any known historic/cultural resour  | rces or sites Yes XNo   |  |  |  |  |
| Has this site been evaluated for historic and/or cultural resou   | rces? ☐ Yes XNo   |  |  |  |  |
| Will this project affect, physically or visually, any historic or colf "Yes," please indicate what will be affected (Check all that | ultural resources? ☐ Yes X No<br>apply)   |  |  |  |  |
| Buildings/Structures (house, barn, bridge, etc.)  |   |  |  |  |  |
| ☐ Sites (archaeological) ☐ Cemetery   |   |  |  |  |  |
| Would you be open to a site evaluation by the State Historic  | c Preservation Office?  Yes No  |  |  |  |  |
| 42. Are any federal permits, licensing, or funding anticipated?   | Yes X_No  |  |  |  |  |
| 43. Will this project generate any solid waste or require any spe  Yes X No If yes, please List them:                               | cial permits within State agencies to the best of your knowledge?   |  |  |  |  |
| 44. Please make note of the time-line for this project: 200   | )8  |  |  |  |  |
| I hereby certify that the information on this application is complet  | e, _true and correct, to the best of my knowledge.  |  |  |  |  |
| Queda Mc destre   | 5/13/04   |  |  |  |  |
| Signature of property owner/or contract buyer   | Date  |  |  |  |  |
| Signature of Person completing form (If different than property owner)  | Date  |  |  |  |  |
|   |   |  |  |  |  |
| This form should be returned to the Office of State Pla   | anning electronically at <u>Dorothy.morris@state.de.us</u>  |  |  |  |  |
| along with an electronic copy of any site plans an  | d development plans for this site. Site Plans,  |  |  |  |  |
| drawings, and location maps should be submitted as data sets and CAD drawings may also be submitted.                                | image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS  A signed copy should be forwarded to the Office of |  |  |  |  |
| Ctoto Diagning 540 C DuPant Highway Cto 7 Days  | er, DE 19901. Thank you for this input. Your request  |  |  |  |  |
| State Frankling, 340 S. Duront riighway, Ste. 7, Dove   | to the contact person so we may schedule your   |  |  |  |  |
| will be researched thoroughly. Please be sure to no   | te the contact person so we may schedule your   |  |  |  |  |
| request in a timely manner.   |   |  |  |  |  |

The owner of this parcel currently runs Paul's Tree Service from the residence. They have two storage buildings on site (42 by 90') next door and they want to expand to excavating and gravel hauling on this site. Planning to tear down the existing mobile home and expand storage buildings.







### **Preliminary Land Use Service (PLUS)**

#### Paul's Tree Service 2004-06-03



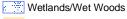
#### 2002 Land Use/Land Cover



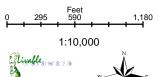








Extraction/Transition





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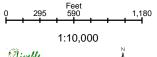


# Preliminary Land Use Service (PLUS)

## Paul's Tree Service 2004-06-03

2002 False-Color InfraRed Orthophotography







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